| Electronic Pa                        |            |  |          |        |                         |  |  |
|--------------------------------------|------------|--|----------|--------|-------------------------|--|--|
| Application Number:                  | 10         | 10595321                                   |          |        |                         |  |  |
| Filing Date:                         | 23-        | 23-May-2007                                |          |        |                         |  |  |
| Title of Invention:                  | FA         | FABRICATION OF SEMICONDUCTOR METAMATERIALS |          |        |                         |  |  |
| First Named Inventor/Applicant Name: | Pie        | Pier John Anthony Sazio                    |          |        |                         |  |  |
| Filer:                               | Pat        | Patrick Francis Clunk/Denise G. Bachtel    |          |        |                         |  |  |
| Attorney Docket Number:              | DY         | DYOUP0312US                                |          |        |                         |  |  |
| Filed as Large Entity                |            |  |          |        |                         |  |  |
| U.S. National Stage under 35 USC 371 | Filing Fee | •  |          |        |                         |  |  |
| Description                          |            | Fee Code                                   | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |
| Basic Filing:                        |            |  |          |        |                         |  |  |
| Pages:                               |            |  |          |        |                         |  |  |
| Claims:                              |            |  |          |        |                         |  |  |
| Miscellaneous-Filing:                |            |  |          |        |                         |  |  |
| Petition:                            |            |  |          |        |                         |  |  |
| Patent-Appeals-and-Interference:     |            |  |          |        |                         |  |  |
| Post-Allowance-and-Post-Issuance:    |            |  |          |        |                         |  |  |
|                                      |            | 1501                                       | 1        | 1510   | 1510                    |  |  |

Publ. Fee- early, voluntary, or normal

| Description        | Fee Code          | Quantity | Amount | Sub-Total in<br>USD(\$) |
|--------------------|-------------------|----------|--------|-------------------------|
| Extension-of-Time: |                   |          |        |                         |
| Miscellaneous:     |                   |          |        |                         |
|                    | Total in USD (\$) |          |        | 1810                    |